IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Hiroshi YOSHIDA et al.

Group Art Unit: 2812

Serial Number: 10/518,391

Examiner: Not yet assigned

Filed: December 17, 2004

Confirmation Number: 8212

For: MAGNETORESISTIVE RANDOM-ACCESS MEMORY DEVICE

Attorney Docket Number:

043025

Customer Number:

38834

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

ATTN: PCT BRANCH

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

January 13, 2006

Sir:

In response to the Notification of Missing Requirements, dated November 14, 2005, enclosed for filing is an executed Declaration and Power of Attorney for the above-identified patent application.

If any additional fees are due with this paper, please charge Deposit Account No. 50-2866.

Respectfully submitted,

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Sadao Kinashi

Attorney for Applicants Registration No. 48,075

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Enclosure(s): Copy of Notification of Missing Requirements

Declaration



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. BOX 1450 Alexandria, Virginia 22313-1450

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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.	
10/518,391	Hiroshi Yoshida	043025	
		INTERNATIONAL APPLICATION NO.	
38834 WESTERMAN, HATTORI, DANIELS & 1250 CONNECTICUT AVENUE, NW SUITE 700 WASHINGTON, DC 20036		PCT/JP03/07447	
	ADRIAN LIP	I.A. FILING DATE PRIORITY DATE	
		06/11/2003 06/18/2002	
		CONFIRMATION NO. 8212 371 FORMALITIES LETTER *OC000000017428273*	
Date Mailed: 11/14/2005	V		

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 12/17/2004
- English Translation of the IA filed on 12/17/2004
- Copy of the International Search Report filed on 12/17/2004
- Copy of IPE Report filed on 12/17/2004
- Preliminary Amendments filed on 12/17/2004
- Information Disclosure Statements filed on 12/17/2004
- Request for Immediate Examination filed on 12/17/2004
- U.S. Basic National Fees filed on 12/17/2004
- Priority Documents filed on 12/17/2004

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

 Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

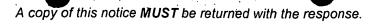
The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CPR 15):

TYPE OF RESPONSE:

DUE DATE: January 114)

DUE DATE: January 14, 2006



JOHN L'ANDERSON

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PART 1 - ATTORNEY/APPLICANT COPY

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	U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
	10/518,391	PCT/JP03/07447	043025

FORM PCT/DO/EO/905 (371 Formalities Notice)